

Commonwealth of Kentucky

Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

Completed by: Dorothy Nguyen

General Information

Name:	Pella Corporation
Address:	102 Main Street, Pella, IA 50219
Date application received:	July 12, 2002
SIC/Source description:	3089-Windows and window frames
AFS Plant ID:	21-035-00045
Application log number:	54808/54809
Permit number:	F-02-022

Application Type/Permit Activity

<input checked="" type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input checked="" type="checkbox"/> Conditional major
<input type="checkbox"/> Administrative	<input type="checkbox"/> Title V
<input type="checkbox"/> Minor	<input type="checkbox"/> Synthetic minor
<input type="checkbox"/> Significant	<input type="checkbox"/> PSD
<input type="checkbox"/> Permit renewal	<input type="checkbox"/> Construction/operating
	<input type="checkbox"/> Operating

Compliance Summary

<input type="checkbox"/> Source is out of compliance	<input type="checkbox"/> Compliance schedule included
<input type="checkbox"/> Compliance certification signed	

Applicable Requirements list

<input type="checkbox"/> NSR	<input type="checkbox"/> NSPS	<input type="checkbox"/> SIP
<input type="checkbox"/> PSD	<input checked="" type="checkbox"/> NESHAPS	<input type="checkbox"/> Other
<input type="checkbox"/> Netted out of PSD/NSR	<input type="checkbox"/> Not major modification per 401 KAR 51:017, 1(2)(b) or 51:052,1(14)(b)	

Miscellaneous

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☒ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☐ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Application proposes new control technology
- ☐ Certified by responsible official
- ☒ Diagrams or drawings included
- ☐ Confidential business information (CBI) submitted in application

Description:

Pella Corporation-Murray Operations is located at 307 Pella Way, Murray, Kentucky in Calloway County. This facility will manufacture windows and window frames.

Emissions Summary:

Pollutant	Actual (tpy)	PTE (tpy)
PM10/PT	20.8	20.8
Total VOC	Limited to less than 90.0	142.9*
Styrene	Limited to less than 9.0	29.0**

*The total actual VOC emission is limited to less than 90.0 tons per year.

**The actual Styrene emission is limited to less than 9.0 tons per year.

Source description

See Statement of Basis

Applicable Regulations

See Statement of Basis